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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 5132 03/15/2001 James G. Watson 21046-PA 09/808,686 EXAMINER 7590 09/08/2004 ARMSTRONG, WESTERMAN & HATTORI, LLP DEXTER, CLARK F 502 Washinton Avenue, Ste. 220 ART UNIT PAPER NUMBER Towson, MD 21204 3724 **DATE MAILED: 09/08/2004**

Please find below and/or attached an Office communication concerning this application or proceeding.

				A	
Office Action Summary	Application N	lo.	Applicant(s)	7	
	09/808,686		WATSON, JAMES	G.	
	Examiner		Art Unit		
	Clark F. Dexte		3724		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 02 N	1) Responsive to communication(s) filed on <u>02 May 2003</u> .				
2a)⊠ This action is FINAL . 2b)☐ Thi	is action is non-	final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>14,16 and 17</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>14,16 and 17</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requ	irement.			
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the E	Examiner. Note	the attached Office	Action or form P	ГО-152.	
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea 	nts have been re nts have been re ority documents	eceived. eceived in Application have been receive	on No	Stage	
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	•	Interview Summary (Paper No(s)/Mail Dal Notice of Informal Pa	te	O-152)	
Paper No(s)/Mail Date	b)	Other:			

Page 2

Application/Control Number: 09/808,686

Art Unit: 3724

DETAILED ACTION

1. The amendment filed on May 2, 2003 has been entered.

Claim Rejections - 35 USC § 112, 1st paragraph

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 14, 16 and 17 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Support is not provided in the original disclosure for stationary guide rods as set forth in claims 14 and 16. Rather, support is provided for guide rods that are movable in a pivotal direction (see Figures 11-19).

Claim Rejections - 35 USC § 102/103

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Application/Control Number: 09/808,686

Art Unit: 3724

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Page 3

6. Claim 14 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over McIntosh, pn 5,842,400.

McIntosh discloses a power-driven saw machine with every structural limitation of the claimed invention including a housing (e.g., 2,3,4,5,6,8), a motor (e.g., 13) within the housing, cutting means (e.g., 31), support means comprising a pair of stationary guide rods (e.g., 10), and a movable rod (e.g., 59).

In the alternative, if it is argued that McIntosh lacks a housing, the Examiner takes Official notice that such housings are old and well known in the art and provide various well known benefits including enclosing the working structure of the saw for reasons such as protecting the saw structure and/or safety considerations. Therefore, it would have been obvious to one having ordinary skill in the art to provide a housing on the saw machine of McIntosh for the well known benefits including those described above.

Further in the alternative, if it is argued that McIntosh does not explicitly disclose a motor as claimed, the Examiner takes Official notice that such motors and motor configurations are old and well known in the art and provide well known and obvious benefits such as providing a driving configuration to drive the saw blade. Therefore, it would have been obvious to one having ordinary skill in the art to provide a motor

Art Unit: 3724

attached to the saw blade of McIntosh for various well known reasons including that described above.

Claim Rejections - 35 USC § 103

Claims 16 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over McIntosh, pn 5,842,400.

McIntosh discloses a power-driven saw machine with almost every structural limitation of the claimed invention but (a) lacks an explicit disclosure of the motor configuration and (b) lacks the movable rod being pulled laterally out of the housing.

Regarding (a), the Examiner takes Official notice that such motors on power-driven saw machines are old and well known in the art and provide various known benefits including providing a simple and efficient driving configuration to drive the saw blade. Therefore, it would have been obvious to one having ordinary skill in the art to provide such a motor configuration on the saw of McIntosh for various well known reasons including that described above.

Regarding (b), the Examiner takes Official notice that such movable rods and old and well known in the art and provide various known benefits including providing a structure for manually controlling the movement, orientation as well as the operation of the saw blade. Sherwen, pn 3,005,477 provides one example of such a movable rod. Therefore, it would have been obvious to one having ordinary skill in the art to provide

Application/Control Number: 09/808,686 Page 5

Art Unit: 3724

such a movable rod on the saw of McIntosh for the well known benefits including those described above.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark F. Dexter whose telephone number is (703)308-1404. The examiner can be reached Monday through Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on (703)308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Clark F. Dexter Primary Examiner Art Unit 3724

cfd

September 7, 2004